ACCESSION NR: AT4030810

stable bond between dissimilar substances, was attributed to electron processes. With the approach of the oxides of aluminum and the rare-earth elements, suitable conditions arose before the donor-acceptor interaction. Atoms of aluminum oxide served as the acceptors and the atoms of the rare-earth oxides served as the donor. However, Al_2O_3 with B_2O_3 also yields a complex compound with aluminum oxide serving as the electron donor. Orig. art. has: 3 tables and 7 formulas.

ASSOCIATION: Sibirskiy fiziko-tekhnicheskiy institut, Tomsk (Siberian Physical Engineering Institute):

SUBMITTED: 23Nov63 DATE ACQ: 16Apr64 ENCL: 00

SUB CODE: ML NO REF SOV: 008 OTHER: 001

Card 2/2

STROGANOVA, Ye.A., inzh.; BOBYRYA, B.A., inzh., red.; MAR'YANSKIY, L.P., red. izd-va,; LARIONOV, G.Ye., tekhn. red.

[Destruction of shore protection installations in Netherlands and Great Britain as a result of a storm in 1953] Resrushenie beregozashchitnykh soorushenii Gollandii i Anglii shtermom 1953 g. Moskva, Gos. energ. izd-ve. 1958. 23 p. (MIRA 11:11)

1. Moscow. Vsesoyuznyy proyektne-izyskateliskiy i nauchne-issledovateliskiy institut "Gidroproyekt" imeni S.Ya. Zhuk.

(Great Britain-Shore protection)

(Netherlands-Shore protection)

BB/GG

L 16794-66 EWT(d)/EWP(1) IJP(c)

ACC NR: AT6005081

SOURCE CODE: UR/2563/65/000/256/0116/0120

STANDON MAN ADMINISTRAÇÃO DE COMPANSO DE C

AUTHOR: Stroganova, Ye. A.; Tarakukin, V.I.; Chechurin, V.L.

ORG:

TITLE: Control circuit design based on the principle of current distribution

SOURCE: Leningrad. Politekhnicheskiv institut. Trudy, no. 256, 1965. Tsifrovyye izmeritel'nyye i upravlyayushchiye ustroystva (Digital measuring and control devices),

TOPIC TAGS: control circuit, switching circuit, digital computer

ABSTRACT: In the design of digital computers there is a need for the development of a general methodology for the establishment of control circuits based on the principle of current distribution (PCD). During the design of such control circuits it is expedient to divide them into units with rigid structure and those controlled by programs. The authors outline the requirements which must be satisfied for both types of units. A discussion is given on the design of 1) digital computer control circuits with rigid structure; 2) digital computer control circuits with programmed control; 3) a cycle

L 16794-66

ACC NR: AT6005081

distributor; 4) a scaler; and 5) a branching circuit. The analysis shows that in the case of PCD units expansion of the control system does not lead to an increase in the instrutables.

Orig. art. has: 1 formula, 5 figures, and 2

SUB CODE: 09 / SUBM DATE: none / ORIG REF: 001

Card 2/2 5M

STROGANOVA, Ye.I.

Complicated obstructed papillae in diseases of the posterior cranial fossa. Vop.neirokhir. 18 no.2:32-34 Mr-Ap '54. (MLRA 7:5)

1. Iz neyrooftalmologicheskogo kabineta Leningradskogo nauchnoissledovatel'skogo neyrokhirurgicheskogo instituta imeni prof. A.L. Polenova. (Postupila v redaktsiyu 23. IX. 1953) (NERVES, OPTIC, diseases,

*optic disk compression in dis. of posterior cranial fossa) (CRANIUM, diseases,

*of posterior cranial fossa causing compression of optic disk)

STROGANOVA, Ye. I. Cand Med Sci -- (diss) "Atrophy of the Optic Nerves During Tumors and Arachnites of the Brain (Clinic and Treatment in the Post-operative Period)," Leningrad, 1960, 17 pp, 300 copies (First Leningrad Medical Institute im Acad. 1. P. Pavlov) (KL, 48/60, 115)

STROGANOVA, Ye.I.

大公共为日本建筑和1000年的大学的大学,在1400年的1000年度1000年度1000年代,1000年度1000年度1000年度1000年度1000年度1000年度

Further observations on the treatment of atrophy of the optic nerves caused by brain tumors and arachnitis. Oft.zhur. 15 no.4:236-241 '60. (MIRA 13:11)

1. Iz Leningradskogo nauchno-issledovatel'skogo neyrokhirurgicheskogo instituta imeni prof. A.L.Polenova (direktor - prof. V.N.Shamov, nauchnyy rukovoditel' - prof. Ye.Sh. Tron).

(OPTIC NERVE--DISEASES) (BRAIN--DISEASES)

STROGANOVA, Ye.I. (Leningrad)

Diseases of the optic tract in hydrops of the cerebral ventricles. Vop.neirokhir. 25 no.3:47-51 My-Je 161. (MIRA 14:5)

STROGAHOVA, Ye.I., kand.med.nauk

Foster Kennedy's syndrome in neurosurgical clinical observations. Vop. neirooft. 2:96-104 163. (MIMA 16:8)

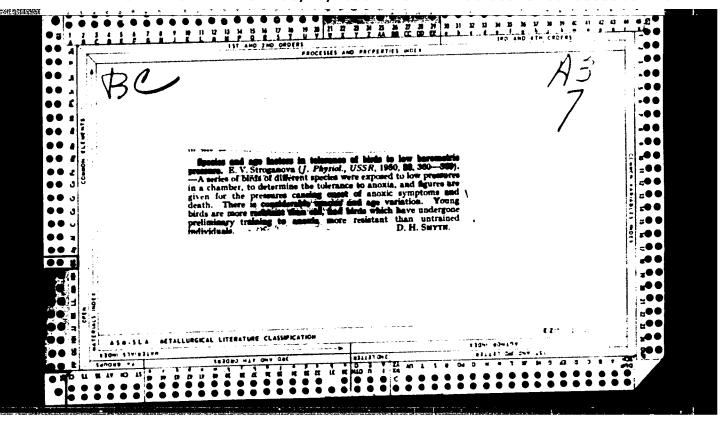
1. Iz Leningradskogo neyrokhirurgicheskogo instituta imeni A.L.Polenova (dir. prof. V.N.Shamov, zav. neyroftal'mologi-cheskim kabinetom - prof. Ye.Zh. Tron).

(BEAIN_TUMORS) (OPTIC NERVE_DISEASES)

STROGANOVA, Ye. I. (Leningrad)

Dynamics of visual disorders following relieving operations on the cerebrospinal fluid system. Vop. neirokhir. 27 no.4: 45-48 Jl-Ag 63 (MIRA 17:2)

1. Nauchno-issledovatel'skiy neyrokhirurgicheskiy institut imeni A.L.Polenova (dir. - prof. V.M.Ugryumov).



STROGANOVA, YE. V.
STROGANOVA, YO.V.

Horphological modifications of the pancreas in white mice in glucose load. Trudy Inst. fiziol. 3:600-606 154. (MLRA 8:2)

Laboratoriya nervnoy regulyatsii endokrinnykh funktsiy. Zaveduyushchiy Ye.N.Speranskaya.
 (ISLANDS OF LANGERHANS, physiology,
 eff. of glucose load)
 (GLUCOSE, effects,
 on islands of Langerhans)

· All Hille V

STROGANDVA, Ye.V. kandidat biologicheskikh nauk (Moskva)

Histological investigations following administration of ACTH and of adrenal steroids under clinical and experimental conditions. Probl. endokr. i gorm. 1 no.4:103-114 J1-Ag 155. (MLRA 8:10)

1. Iz otdela morfologii (zav.--prof. Ye.I. Tarakanov) Vsesoyuznogo instituta eksperimental'noy endokrinologii (dir.-prof. Ye.A. Vasyukova)

(ADRENAL CORTEX, hormones, eff. histol.aspects, review) (ACTH. effects, histol.aspects, review)

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STROGANOVA, Ye.V., kandidat biologicheskikh nauk (Moskva)

Effect of ACTH and of cortisone on serous membranes of the joints and on their neural apparatus in experimental allergic arthritis. Probl. endok. i gorm. 2 no.5:32-43 S-0 '56. (MLRA 9:12)

1. Iz otdela morfologii (zav. - prof. Ye.I.Tarakanov) Vsesoyuznogo instituta eksperimental noy endokrinologii (dir. - prof. Ye.A. Vasyukova)

(ARTHRITIS, RHEUMATOID, experimental,

Arthus phenomenon, eff. of ACTH & cortisone (Rus))

(CORTISONE, effects,
 on exper. Arthus phenomenon (Rus))

(ACTH, effects,
 same)
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STREGHALLA

ANOSOVA, T.P., STROGANOVA, Ye.V. (Moscow)

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Ovarian and mentrual cucle in Itsenko-Cushing's disease and the adrenal cortex syndrome [with summary in English]. Problemdok. 1 gorm 4 no.2:66-74 Mr-Ap 158

1. Iz klinicheskogo (zav. - prof. Ye.A. Vasyukova), poliklinicheskogo (zav. - prof. I.B. Knavin) i morfologicheskogo (zav. -prof. Ye.I. Tarakanov) otdelov Vsesoyuznogo instituta eksperimental'noy endokrinologii (dir. - prof. Ye.A. Vasyukova). (ADRENAL CORTEX, diseases manifest., mentrual changes & external genitalia

changes, use in differ. diag. (Rus))

(MENSTRUATION, physiology changes in adrenal cortex dis., use in differ. diag. (Rus))

(GENITALIA, FEMALE, physiclogy external changes in adrenal cortex dis., use in differ diag. (Rus))

"Morphological Data in the Mechanism of Compensatory Reactions of the Suprarenal Cortex."

Theses of the Proceedings of the Annual Scientific Sessions 23-26 March 1959 (All-Union Institute of Experimental Endocrinology)

From the Department of Morphology (Head--Professor Ye. I. Tarakancv) of the All-Union Institute of Experimental Endocrinology (Director--Professor Ye. A. Vasyukova)

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653530012-5"

STROGANOVA, Ya.V.

Changes in the hypophysis and the adrenal cortex in experimental allergic arthritis and during the use of ACTH and optisone.

Probl. endkok. i gorm. 6 no. l:ll-18 Ja-F '60. (MIRA 11:1)

(ARTHRITIS) (PITUITARY GLAND) (ADRENAL CORTEX)

(ACTH)

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CIA-RDP86-00513R001653530012-5 "APPROVED FOR RELEASE: 08/26/2000

MALHOVKO, V.V., prof., red.; TEREZA, S.I., prof., red.; LIOZNER, L.D., prof., red.; STROGANOVA, Ye.V., kand. biol. nauk, red.; ROMANOV, Yu.A., red.

[Materials from the Symposium on Cell Division and the Regeneration of the Endocrine Glands] Materialy Simpoziuma po kletochnomu deleniiu i regeneratsii zhelez vnutrennei sekretsii, 1962. Moskva, Mosk. ob-vo anatomov, gistologov i embroiologov, 1962. 61 p.

1. Simpozium po kletochnomu deleniyu i regeneratsii zhelez vnutrenney sekretsii, 1962. 2. Zaveduyushchiy kafedroy obshchey biologii 2-go Moskovskogo gosudarstvennogo meditsinskogo instituta im. N.I.Pirogova (for Makhovko). 3. Kafedra parazitologii i zoologii Moskovskogo tekhnologicheskogo instituta myasnoy i molochnoy promyshlennosti (for Tereza). 4. Zaveduyushchiy Laboratorii rosta i razvitiya instituta eksperimental'noy biologii Akademii meditsinskikh nauk SSSR (for Liozner). 5. Otdel morfologii Vsesoyuznogo Instituta eksperimental'noy endokrinologii (for Stroganova). 6. Kafedra obshchey biologii 2-go Moskovskogo gosudarstvennogo meditsinskogo instituta im. N.I.Pirogova (for Romanov). (CELL DIVISION (BIOLOGY)) (MIDOCRINE GLANDS) (REGENERATION (BIOLOGY))

"The Morpho-Physiological Condition of the Harmful Pentatomida During the Active Period of Its Existence," Dohl. AN SSSR, 3, No.1, pp. 217-19, 1950

Inst. Morphology of Animals im. Severtsev

STROGAYA, G.M.

Dynamics of certain biochemical components of the shield bug (Eurygaster integriceps Put) in the annual cycle. Zool. shur. 33 no.3:565-576 My-Je '54. (MLRA 7:7)

1. Institut morfologii zhivotnykh Akademii nauk SSSR. (Burygasters)

STROUMIA, G. II.

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"The Importance of Certain Biochemical Components in the Life Cycle of Eurygaster indesgrieeps Put." Cand Biol Sei, Inst of Animal Horphology imeni A. M. Severtosov, Aca Sci USSR, Hoscom, 1955. (HL, No 13, Mar 55)

So: Sum. No 670, 29 Sept 55 - Survey of Scientific and Tech.ical Dissertations Defended at USSR Higher Educati nal Institutions (15)

STROGAYA, G.N.

Physiological state of the shield bug Eurygaster integriceps
Put. stidifferent hibernation sites in Krasnodar Territory.
Vred. cherep. 4:125-141 '60. (MIRA 14:11)

(Krasnodar Territory...Eurygasters)

(Hibernation)

STROGAYA, G.M.

Characteristics of fat and water balance in the individual development of whitethorn and cabbage butterflies as a form of environmental adaptation. Dokl. AN SSSR 139 no.2:474-477 Jl '61. (MIRA 14:7)

Predstavleno akademikom I.I. Shmal'gauzenom.
 (Insects—Development) (Fat metabolism) (Water metabolism)

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653530012-5"

STROGAYA, G.M.

Balance of some biochemical components in the individual development of the pierid butterflies Aporia crataegi L. and Pieris brassicae L. as a form of adaptation to the environment. Vop. ekol. 7:175-176

(MIRA 16:5)

162.

1. Institut morfologii zhivotnykh AN SSSR, Moskva.
(Cabbageworms) (Adaptation (Biology))

STROGAYA, G.M.

Changes in the content of fat and water in butterflies Aporia crataegi and Pieris brassicae during their ontogeny; based on the data of biochemical analysis. Zool.zhur. 41 no.1.92-100 Ja 162. (MIRA 15:4)

1. Institute of Animal Morphology, U.S.S.R. Academy of Sciences, Moscow.

(Butterflies)

Changes in arterial blood pressure in pregnancy and in puerperium; clinical-experimental data. Akush. i gin. 35 no.2:
35-37 Mr-Ap '59. (MIRA 12:5)

1. Iz kafedry fakul'tetskoy terapii (nach. - prof. A.A.Nechayev)
Voyenno-meditsinskoy akademii imeni S.M.Kirova.

(PREGNANCY, physiol.

arterial blood pressure changes (Rus))

(PUERPERIUM, physiol.

same)

(BLOOD PRESSURE, physiol.

changes in pregn. & puerperium (Rus))

是一个人,我们就是我们的一个人,我们们也是一个人,我们们也是我们们是我们们是我们们是我们们的一个人,我们也没有一个人,我们们就是我们的一个人,我们们也会是一个人,

Twice as much. Mast. ugl. 8 no.8:5 Ag '59. (MIRA 12:12)

1.Nachal'nik shakhty No.17 tresta Khakassugol'.

(Minusinsk Pasis Coal, mines and mining Labor productivity)

STROGIY, I.I.; KORZYUK, P.F.

Manufacturing friction cover plates of ceramic metals. Biul. tekh.-ekcn. inform. Gos. nauch.-issl. inst. nauch. i tekh. inform. 18 no.10:20-21 0 '65. (MIRA 18:12)

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653530012-5"

SHEVYAKOVA, N.I.; STRCGONOV, B.P.

Uptake and distribution of S³⁵ in horse bean plants under conditions of salinization. Fiziol. rast. 11 no.5:879-888 S-0 '64. (MIRA 17:10)

1. Timiriazev Institute of Plant Physiology, U.S.S.R. Academy of Sciences, Moscow.

CIA-RDP86-00513R001653530012-5 "APPROVED FOR RELEASE: 08/26/2000

AR6027186 ACC NRI

SOURCE CODE: UR/0271/66/000/005/B018/B018

AUTHOR:

Razin, V. M.; Yefimov, Yu. N.; Strogonov, M. N.

TITLE: Certain problems in automatic checking of digital computer malfunctions 160

SOURCE: Ref. zh. Avtomat telemekh i vychisl tekhn, Abs. 5B142

REF SOURCE: Izv. Tomskogo politekhn. in-ta, no. 138, 1965, 105-107

TOPIC TAGS: special purpose computer, digital computer, computer application

ABSTRACT: The utilization of a special-purpose logic computer in the form of an adaptor unit for testing a least number of basic elements is examined. The adaptor unit must be relatively small since it is intended for testing a small quantity of elements. It must also be sufficiently reliable and have self-diagnostic features. It is assumed that the tested machine has a built-in self-checking system consisting of a portion of the total number of elements whose operation may be checked without making the tested machine overly complex. This implies the power supplies, periodic clock pulse generators, power amplifiers, etc. The diagnostic testing system in this case must encompass only those elements in its test which are not tested by the auto-[Translation of abstract] Bibliography of 5 titles. B. U. control system.

SUB CODE: 09

Card 1/1

UDC: 681.142.32.004.5

ACC NR: AR7004325

SOURCE CODE: UR/0271/66/000/011/B042/B042

STORY PARTY THE PROPERTY OF THE PARTY OF THE

AUTHOR: Razin, V. M.; Strogonov, M. N.

TITLE: Quantitative criteria of operation reliability and effectivity of a Minsk-1 digital computer

SOURCE: Ref. zh. Avtomat. telemekh. i vychisl. tekhn., Abs. 11B327

REF SOURCE: Izv. Leningr. elektrotekhn. in-ta, ch. 2, vyp. 56, 1966, 121-123

Aladdin Computer, Minsk-1 digital computer

TOPIC TAGS: computer, digital computer, Minsk-1 digital computer

ABSTRACT: The computer has been in operation 7-14 hours a day. The temperatures in the lower and upper parts of the cabinet were +50 and +420, respectively. Observations have shown that the computer is unstable at temperatures close to OC and + 45C in the lower and upper parts of the cabinet, respectively. The temperature drop between the top and bottom of arithmetic-unit cabinets, the control unit, and the magnetic internal storage has been 10--250 depending on the temperature of the atmosphere. To achieve more stable operation, the temperature in the cabinets should be maintained with 10--35C. The following reliability characteristics were recorded Minsk-1 computer operation: mean time between failures, 19.58hrs; over 21 months of mean time of failure location and repair, 2.04 hrs; efficiency of preventive maintenance, 0.614; availability, 0.906; utilization factor, 0.664. Values of λ -characteristics of some units of the computer (at a certainty of 0.9) are given. G. V. [Translation of abstract]

Card 1/1

SUB CODE: 09, 14

IDC: 681.142.322.00/

ZVOPOV, N.V.; ALEKSENKO, Yu.N.; STROGONOV, V.A.; MESHCHERYAKOV, M.N.; BUYNITSKAYA, V.I.; YAROSLAVTSEV, B.Ye.

[Critical tests of an organic moderator - monoizopropylbiphenyl] Kriticheskie opyty s organicheskim zamedlitelem-monoizopropildifenilom. Moskva, In-t atomnoi energii AN SSSR, 1960. 42 p. (MIRA 16:12) (Kuclear reactors--Materials) (Biphenyl)

 $\begin{array}{ll} L \ 100001-65 \\ PB-1/Pu-L \end{array} & \begin{array}{ll} EPA(s)-2/EWT(m)/EPF(c)/EPF(n)-2/E/B(m)/EPR/E/P(j)/T \\ RM/DJ/GS \end{array}$ 8/0000/64/000/000/0182/0193 ACCESSION NR: AT5007908 AUTHOR: Aleksenko, Yu. N. (Candidate of technical sciences); Buynitskaya, V.I.;
Zaslavskiy, V.V.; Zvonov, N.V.; Kozlov, Y.N.; Heshcheryakov, M.N.; Rogozhkin, I.Y.;
Stolpnik, V.P.; Strogonov, V.A.; Yaroslavtsev, B.Ye. TITLE: Critical tests with the organic moderators monoisopropylbiphenyl and gas oil SOURCE: Moscow. Institut atomnoy energii. Issledovaniya po primeneniyu organicheskikh teplonositeley-zamedliteley v energeticheskikh reaktorakh (Research on the use of organic heat-transfer agents and moderators in power reactors). Moscow, Atomizdat, 1964, 182-193 TOPIC TAGS: organic reactor coolant, power reactor, nuclear power plant, thermal i. reactor, heat transfer agent, organic moderator, isopropylbiphenyl, gas oil, thermal neutron ABSTRACT: The article presents the results of critical tests on the organic moderators/isopropylbiphenyl and gas oil, a description of anexperimental organic reactor", and some results of measurements carried out on this reactor. Graphs are included showing the distribution of thermal neutrons for different values of lattice spacing, the calculated dependence of the effective addition for gas eil and mono-

isopropylbiphenyl, the dependence of the critical number of channels for monoisopropylbiphenyl on the lattice spacing and for gas oil on both the temperature and lattice spacing, as well as the calculated values of the square length of moderation for biphenyl, monoisopropylbiphenyl, and gas oil. The authors conclude that the physical experiments with critical assemblies carried out on monoisopropylbiphenyl and gas oil have made it possible to verify the method and system of constant used for calculating the physical characteristics of reactors with organic heattransfer agents. Orig. art. has: 12 figures and 2 tables. ASSOCIATION: Home SUENITIED: Olaug64 EMCL: OO SUB COME: MP, EMCL: OO CTHER: OOO	L 1:0001-65 ACCESSION NA: AT5007908		0	
SUERITTED 01Aug64 EMCL: 00 SUB COME: MP, 25	propylbiphenyl on the lattice applantice spacing, as well as the tion for biphenyl, monoisopropy the physical experiments with applenyl and gas oil have made it plenyl and gas oil have made it propyles.	calculated values of the squibiphenyl, and gas oil. The ritical assemblies carried openible to verify the metho al characteristics of reacto	uare length of modera- authors conclude that ut on monoisepropylbi- d and system of constant rs with organic beat-	:
	ASSOCIATION: None		•	
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L 8075-66 EWT(m)/EPF(c)/EPF(n)-2/T/EWP(t)/EWP(b)/EWA(c)IJP(c) JD, ...! 'JG ACC NR: AP5027135 SOURCE CODE: UR/0126/65/020/004/0519/0523 AUTHOR: Levinskiy, Yu. V.; Salibekov, S. Ye.; Leninskaya, M. Kh.; Strogonov, Yu. D. ORG: None TITLE: Carbidizing of titanium and zirconium nitrides SOURCE: Fizika metallov 1 metallovedeniye, v. 20, no. 4, 1965, 519-523 TOPIC TAGS: carbide, nitride, titanium containing compound, zirconium containing compound, metal diffusion ABSTRACT: The article gives the results of an investigation of diffusion of carbon into titanium and zirconium nitrides at temperatures of 1900-2480°C. The nitrogen content in the samples of titanium nitride was 19.6 wt%, and in the zirconium nitride -- 11.8 wt%. The samples were nonporous and homogeneous; the microhardness did not vary over the cross section and was approximately 1800 kg/mm² for titanium nitride and 1700 kg/mm² for zirconium nitride. The grain size was 0.5 to 1.0 mm. The nitride plates in the charge of calcined lamp black were placed in a graphite holder in a graphite tubular furnace through which argon was circulated at a pressure of 3-5 mm Hg. Temperature measure-Card 1/2 UDC: 539.12.172

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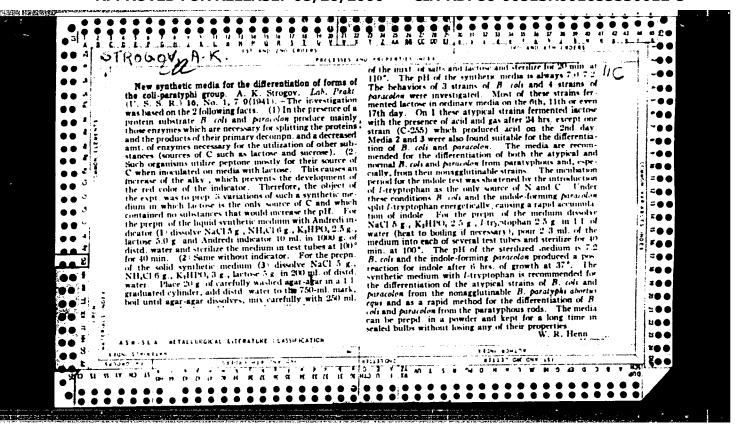
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ACC NR: AP5027135

ments were made by optical pyrometer. The tests on the diffusion of ments were made by optical pyrometer. Ind tobus on the control of carbon into titanium nitride were made at 1900, 2000, 2100, 2200, and 2300°; those on zirconium nitride at 1930, 2040, 2260, 2370, and 2480°C. Holding time was 15 min. to 6 hours. After carbidizing, the samples were subjected to metallographic analysis, the microhardness was analyzed, and some samples were subjected to layer-by-layer x-ray analysis. The experimental data indicate that in the diffusion of carbon into titanium and zirconium, layers are formed on the nitrides which are close in their structure to titanium and zirconium carbides. In the transition zone between the forming carbide and the besic nitride layer, the concentrations of carbon and nitrogen change sharply. The rate of growth of the carbide layer, at constant temperature, is of a parabolic nature, and the constants of the parabola depend on the temperature in an exponential manner. Orig. art. has: 3 formulas and 5 figures.

SUB CODE: MM/ SUBM DATE: 26Feb65/ ORIG REF: 0004/ OTH REF: 000

Card 2/2 7W



STROGOV, A. K.

Mbr., All-Union Inst. Exptl. Veterinary, Sci. -cl948-. "Comments on Ya. L. Glembotskiy and R. A. Geptner's Article, 'Pole of Heredity in the Etiology of Broncho Pleural-Pneumonia in Romanov Sheep, " Zhur. Obshch. Biol., 9, No. 6, 1948.

ETTICGGV, A. K.; Isamko, I. J. (VIEV) Sr Sci Asst

" Using an ASD Praparation for Hoof Rot in Sheep "

SOURCE: Vatarinariya, No 10, 1952

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653530012-5"

- 1. STROGOV A.K.
- 2. USSR (600)
- 4. Sheep-Diseases
- 7. ASD-a valuable preparation for treating hoof rot in sheep, Dost.sel'khoz. no. 12, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, unclass.

STACGOV, A. K. Cand. of Vet Sei All-Union Institute of Exptl Vet Led

"Results of the study of an acutely running disease of goats in Stalingrad oblast "SOURCE: Veterinariya, Vol 29, ho 5, p 29, 1952

STROGOV, A.K.

A.K. Strogov, Paratuberkulezniy enterit seliskokhozyzystvennykh zhivotnykh

/ Paratubercular Enteritis of Agricultural Animals/, Selikhozgiz, 4.5 sheets.

Gives an idea of paratubercular enteritis in cattle and other agricultural animals and me methods of diagnosis. Describes control measures.

Brochure intended for veterinaries.

SO: U-6472, 15 Nev 1954

USTR/Deseases of Farm Animals. Diseases Caused by Bacteria and Fungi.

R-1

Abs Jour: Ref Zhur-Biol., Po 18, 1958, 83533

Author : Strogov, A. K.

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: All-Union Institute of Experimental Veterinary edi-Inst

: Paratuberculosis (Johne's Disease) in Camels. Title

Orig Pub: Tr. Vses. in-ta eksperim. veterinarii, 1957, 20,

120-137

Abstract: Morphologically and tinctorially the pathogenic agent of paratuberculosis in camels is similar in its chara-

cteristics to the pathogenic agent of paratuberculosis in cattle. Mostly 2-3 years old camels become ill, more often during the fall and winter seasons. In camels, the disease takes a more acute course than in cattle. It is characterized by alternating diarrhea,

Card 1/2

17

USSR/Diseases of Farm Animals. Diseases Caused by Bacteria and Fungi.

R--1

Abs Jour: Ref Zhur-Biol., No 18, 1958, 83533

Abstract: paralysis of the anus, appearance of a cold painless edema in the perineum and in the abdomen, and progressing emaciation. In the majority of the cases the disease causes the animal's death. The following pathologo-anatomic changes occur: infiltration of the subcutaneous cellular tissue; flabbiness of muscles and muscle color changes; swelling, softening, and succulence of lymphatic nodes; thickening of intestinal mucosa accompanied by hemorrhages within the mucosa; enlargement of the liver; mucuous degeneration of fatty renal capsuls and of fatty pericardium deposits; aquacity of the blood and its poor coagulation capacity. The disease is locally restricted, a fact which evidences its low degree of contagiousness. The diseased camels do not react positively to injections of fowl tuberculin. Nethods of controlling the disease consist in preventing that other camels become infected and in increasing the animals! physiologic resistibility. -- A. D. Rusin

Card 2/2

Investigation of methods for the allergic diagnosis and specific prophylaxis of tularemia in sheep. Trudy VIEV 22:104-111 159.

(MIRA 13:10)

(Sheep--Diseases and pests) (Tularemia)

STROCOV, A.K.

Etiology of the "maddening" of Arctic foxes, common foxes, and dogs inhabiting the tundra zone of the Yakut A.S.S.R. Mauch. soob.

IAFAN SSSR no.5:101-108 '61.

(Yakutia--Poxes--Diseases and pests)

(Yakutia--Dogs--Diseases and pests)

STROGOV, I.I.

On the feeding habits of Marmota baibacina Kastach [with English summaries in insert]. Zool.zhur. 35 no.9:1390-1394 \$ '56.

(MLRA 9:12)

1. Sredne-Aziatskiy nauchno-issledovatel'skiy protivochumnyy institut.

(Alma-Ata Province--Marmots)

STROGOV, Isay Semenovich; ZUBKOVA, T.D., red.; ONOSHKO, N.G., tekhn.red.

[For you and me] Dlie nes s vami. Leningred, Lenizdat, 1959.

(MIRA 13:7)

(Russia--Economic policy)

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SOMINSKIY, Vladimir Samuilovich; STROGOV (Slivker), Isay Semenovich; SINYUTIN, V.I., red.; TIKHONOVA, I.M., tekhn.red.

[Chemistry is for the people] Khimiia - narodu. Lenizdat, (MIRA 12:6)
1959. 102 p.

(Leningrad--Chemistry)

STROGOV, N., starshiy prepodavatel'

Qualitative evaluation of processed vegetables. Sov. torg. 37 no.11:45-46 N '63. (MIRA 16:12)

1. Kuybyshevskiy planovoy institut.

STROGOV, Nikolay Ivanovich; LYUDSKOV, B.P., red.; SUDAK, D.M., tekhn.red.

这里是我**们的国家政策,但是在大学的工程的企业,但是不是一个**是一个人,但是一个人,他们也不是一个人,他们也不是一个人,他们也不是一个人,他们也不是一个人,他们也不是

[Organization and equipment of retail trade with manufactured goods] Organizatsiia i tekhnika roznichnoi torgovli promyshlennymi tovarami. Moskva, Gos.izd-vo torg.lit-ry, 1959.

(MIRA 12:9)

STRUGOV, 1 S.

5(0)

PHASE I BOOK EXPLOITATION

SCV/2)11

Sominskiy, Vladimir Samuilovich, and Isay Semenovich Strogov (Slivker)

Knimiya - narodu (Chemistry for the Benefit of the People) [Leningrad] Lenizdat, 1959. 102 p. 5,000 copies printed.

Ed.: V.I. Sinyutin; Tech. Ed.: I.M. Tikhonova.

This popular science booklet is intended for the general reader interested in the role of the chemical industry in the national economy. PURPOSE:

COVERAGE: The booklet explains the resolution adopted in May 1959 by the Central Committee of the Communist Party of the USSR calling for a further development of the chemical industry. The importance of chemical production to the Soviet economy is emphasized, and a brief historical review of the development of chemistry in Russia is given. Most outstanding Russian chemists are mentioned, and their achievements outlined. Major :: trooming products are enumerated. The role of Leningrad in the growing chemical industry is explained and a further development of the petrochemical industry is forecast. An analysis is made of the economic factors underlying the industry's growth. No references are given.

card 1/2

Cŧ

IM/gmp 1-21-60

STROGOV, N.I., redaktor; FRIDMAN, I.Ye., redaktor; MEDRISH, D.M., tekhnicheskiy redaktor.

[Work practice of the Moscow-Shcherbakov department store] Is opyta raboty Moskovsko-Shcherbakovskogo univernaga. Moskva, Gos.torgovoe izd-vo, 1953. 46 p. [Microfilm] (MIRA 9:6) (Moscow--Department stores)

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Crganicately 1. North Sergovii Prophilannymi Coverent Francistics end Sechnique Of Crganicately 1. North Secure, Sec. Tergoveye Pec-70, 1-53. 20. 1. 11.12., ingres., Tribe.

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M.S.

Trib.

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- 1. Strocer, W.
- 2. U33R (600)
- 4. Retail Trade Handbooks, Manuals, Etc.

7. Problems of organization and trade techniques in the handbooks "Aid to the salesman and department head of consumer good stores." Sov. torg. No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, 12y 1953. Unclassified.

Streyev, N. I.

Chraninatsiya I Tekhnika Torgovli Kul'TTovarani
(Onganization and Technique of TFade for Packaged Sortrodities)
Moskva, Sestondiviat, 1975.

273 P. Illus., Diagra., Tables

Selling merchandise in open display. Nov.torg.tekh. no.3:
15-20 '56.

(Display of merchandise) (Department stores)

STROGOV, Nikolay Ivanovich,; KIRAKOZOVA, M.Sh., red.; SUDAK, D.M., tekhn. red.

[Progressive forms of retail trade] Progressivnye formy roznichnoi torgovli. Moskva, Gos. izd-vo torg. lit-ry, 1958. 55 p. (MIRA 11:12)

(Retail trade)

trade)		(MIRA 14:7)
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STATE STATE

STROGOV, Ye.	. .	РА 16ЦТ9Ц
	control and fully automatic operation with regulated mechanism.	UESR/Radio - Manufacturing Receivers "Latvian Workers in the VEF and "Radiotekhnika" Radio Plants," Ye. Strogov "Radio" No 8, pp 8-9 States that since Latvia joined the USSR, Latvian radio plants have made great progress. Gives sketches of Stakhanovite workers in VEF (State Electrotechnical Plant) and "Radiotekhnika" T-669 and T-755 radios are also being used in a Georgian kolkhoz in an experimental wired radio station featuring push-button 164794 USSR/Radio - Manufacturing (Contd.)
164794	with clock-	and "Radiotekhnika" and "Radiotekhnika" ned the USSR, Lat- great progress. te workers in VEF t) and "Radiotekh- y satisfactory. 755 radios are also khoz in an experi- saturing push-button 164794 Aug 50

PA 195T81 STROCCV, YE. - USSR/Radio - Thirts Jul 51 "The Kasen' Deserm Redio Club," Ye. Strogov "Redde" No 7, pp 36, 57 President of the club is V. A. Shirokikh. Section heads are G. S. Kirshin (short wave), K. V. Bykoveta (design), G. G. Petsevich (collective radio station), and A. F. Makarov (organization . of exhibitions and leatures). Failure of the executive committee of the Kacan' City Council to secure another building for the club is hindering its operation. 195181

STROGOV, S.
"Instructor and communal worker."

So. Radio, Vol. 7, p. 24, 1952

STROGOV. Ye.

位在部分中国的特别的国际的企业的国际和1921年的1921年的1921年的1922年的1922年的1922年的1922年的1922年(1922年)(1922年)1922年)1922年(1922年)1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年(1922年)1922年)1922年(1922年)1922年(1922年)1922年)1922年(1922年)1922年)1922年(1922年)1922年(1922年)1922年)1922年(1922年)1922年(1922年)1922年(1922

In the radio club study group of the All-Union Volunteer Society for Assistance to the Army, Aviation, and Navy. Radio no.6:10-12 Je '53.

(MLRA 6:6)

(Radio clubs)

1	Experience of a r (Afanas'ev,	adio amateur. Igor' Mikhail	Radio no.11:13 ovich) (Radio	-15 N '53. industry)	(MLRA 6:11

USSR/ Miscellaneous - Radio clubs

Card 1/1 Pub. 89 - 4/27

Authors : Strogov, E.

Title : Does the Vladimirskaya oblast' have a radio-amateurs' club?

Periodical : Radio 2, 8-9, Feb 1954

Abstract : The author mentions the inactivity of the radio-amateurs' club in the Vladimirskaya oblast' and suggests to the DOSAAF organization

to correct the situation.

Institution:

Submitted:

STROGOV, E.

USSR/Miscellaneous

Card 1/1

Author

: Strogov, E.

Title

: Two elsters

Periodical

: Padio, 3, 5, Mar, 1954

Abstract

A brief story about two young girls who mastered their job

which consisted of producing glass wire for the radio industry.

Institution

:

Submitted

.

Outstanding workers of a radio plant. Radio no.8:13-14 Ag *54.
(Radio industry)

(Radio industry)

USSR/ Miscellaneous - Radio factories

Card 1/1

Pub. 89 - 7/40

Carpenter of the Berthall Berthall

Authors

: Strogov, E.

Title

Periodical : Radio 10, 10-11, Oct 1954

Abstract

Information is given on the last-year program of radiofication of rural machine and tractor stations, which required the installation of 45,000 new radio-receiving and transmitting sets of the "Urozhay" type. The sets were to be manufactured at the Dnepropetrovsk radio factory. Information is also given on the suggestions made by rural radio-operators for certain technical improvements in the "Urozhay" type set. In describing the activities of the Dnepropetrovsk radio-factory, the difficulties experienced by this factory are discussed.

Institution:

Submitted:

USSR/ Scientific Organization - Conferences

Card 1/1 : Pub. 89 - 10/26

Authors : Strogov, E.

Title : For increased production of radio equipment

Periodical: Radio 12, 14-16, Dec 1954

Illustration.

Means of increasing the production and improving the quality of radio equipment manufactured in the USSR and its satellite countries were discussed in the Scientific and Industrial Radio Conference held in Riga at the end of the year 1954. Twenty delegates, representing various radio-engineering industries and scientific institutes, took part in the conference. The following two reports appear to be the most interesting: "The Design and Special Characteristics of the Riga-10 Receiver, and Daugava Radio Playback Recorder," by A. Liepin'sh, Riga, and "Experimental Work on Improving the Design of the Oktyabr' Radio Receiver," by Korolevtsev, Leningrad. The Gost standards for radio equipment were stated to be out-of-date, and a resolution was accepted on the necessity to revise these standards with a view to improving the quality or radio receivers and radio equipment parts.

Institution:
Submitted:

USSR/ Electronics - Personnel training

Card 1/1

Pub. 89 - 4/30

Authors

Strogov, Ye.

Title

Trainees of Nakhimov Naval School as amateur radio operators

Periodical :

Radio 3, page 7, Mar 1955

Abstract

The role of the ship "Aurora" in the October revolution is recalled. The ship is used as a training school which bears the name of Naximov. For some time an amateur radio operator circle has been maintained on this ship, and an original receiver has been constructed. Illustration.

Institution:

Submitted :

20807

8/138/61/000/002/003/008 A051/A129

2209 1526, 1234

Mayzel', M.G. (Deceased); Rayevskiy, V.G.; Gridunov, I.T.; Stro-AUTHORS:

gova, L.P.

Formulation-technological features of capron fabric application in TITLE:

the constructions of rubber-fabric materials and properties of mate-

rials on this base

不可能,我们就是<mark>是一个,我们也是一个,我们们也是一个,我们们是一个,我们们是我们的,我们是我们的,我们是我们的,我们也是我们的,我们也没有一个,你们可以是一个,</mark>

PERIODICAL: Kauchuk i rezina, no. 2, 1961, 11 - 15

APPROVED FOR RELEASE: 08/26/2000

The authors deal with the formulation and technological properties of capron application (impregnation with adhesives, rubberizing with adhesive cements, calendering, vulcanizing) and also with the properties of rubber-fabric materials on this base. In impregnating with adhesives, the authors suggest that the impregnation of the cauron fabric be carried out prior to the rubber coating application, since there is a weak adhesion of the capron fabrics to the rubber coatings. The effective of capron impregnation was tested using various types of synthetic resime. The No. 89 resin provided the greatest strength of adhesion in capron impregnation, and the TT9M-2 (PEM-2) resin showed the same effect in the non-polar rubbers [NR, CKN (SKI), CKE (SKB), butyl rubber]. The No.

Card 1,4

CIA-RDP86-00513R001653530012-5"

20707

5/133/61/000/002/003/008 A051/A129

Formulation-technological features....

。 《中华国际主义的图》(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1987年)(1

> 89 resin also increases the lamination resistance of the elements of the material. Comparative studies were made of the strength of adhesion of rubber-fabric elements of materials during various periods of time after the capron impregnation from 2 hours to 6 months. The values of the strength of adhesion with the capron fabric were found to differ very little. The retarded nature of the capron moistening as compared to that of cotton fabric is said to determine the somewhat lower rates of its rubberizing. Capron has also a lower strength of cohesion with the moist adhesive film as compared to the cotton fabrics. The latter is thought to be the cause of the wearing-out of the raw coating and its shift to the opposite side of the fabric in vulcanization. Due to the low specific surface of the capron fiber and the small contact surface of the rubber with the capron fabric, calendering of the materials should be carried out under conditions ensu ing maximum depth of penetration of the coating into the textile structure. The temperature conditions of the capron fabric calendering are found to be similar to those of glass fabric. The boiler- and chamber-type vulcanization of these materials is recommended, and when producing highly collthic material and a smooth surface, it is suggested that vulcanization in apparatus of the "Berstorf" type be used. Mechanical properties of rubber-fabric materials based on capron are listed. It is pointed out that these are less affected by the composi-

Card 2/4

20807 3/138/61/000/002/003/008 A051/A129

Formulation-technological features....

tion of the rubber coating than in the case of glass fabrics. The highest degree of a drop in strength in these materials is noted for those with a rubber coating having a pH of water extract less than 7 [nairite, CKC-30-1 (SKS-30-1)]. The value of the tear-resistance depends to a great extent on the type of twist of the initial fabric. The characteristic features of the mechanical properties of capron-based materials are said to be the high relative elongations in rupture, reaching 25 - 30%. The Lamination resistance drops with an increase in temperature, determined by the weakening of the intermolecular interaction in the borderline interface rubber-fabric, and by the drop in strength of the coating proper. The tear-resistance is determined by the strength of the coating and the value of its cohesion. The use of No. 89 resin-impregnated capron fabrics increases the wear-resistance by 2 - 4 times. The latter materials have an elevated resistance to aggressive media as compared to similar materials based on cotton and glass fabrics. Concentrated acids have a strong effect on capron materials, causing increased hardness in some cases. The capron rubber-fabric materials have a somewhat higher resistance to thormal aging as compared to similar materials based on cotton, but are inferior to glass fabrics and other chemical materials in this respect. Light is thought to cause the greatest destruction of the capron materials in natural aging. The application of capron-based nubber-fabric materials



Card 3/4

20807

3/138/61/300/002/003/008 A051/A129

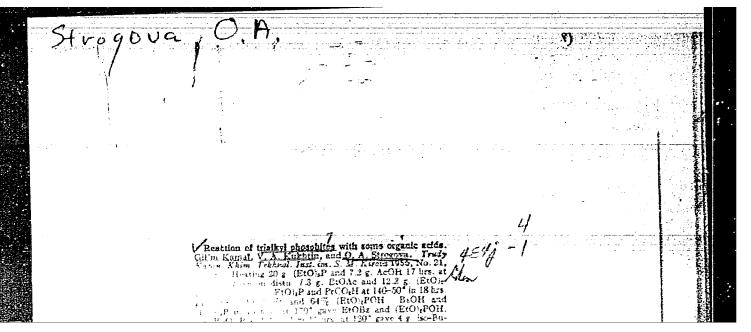
Formulation-technological features

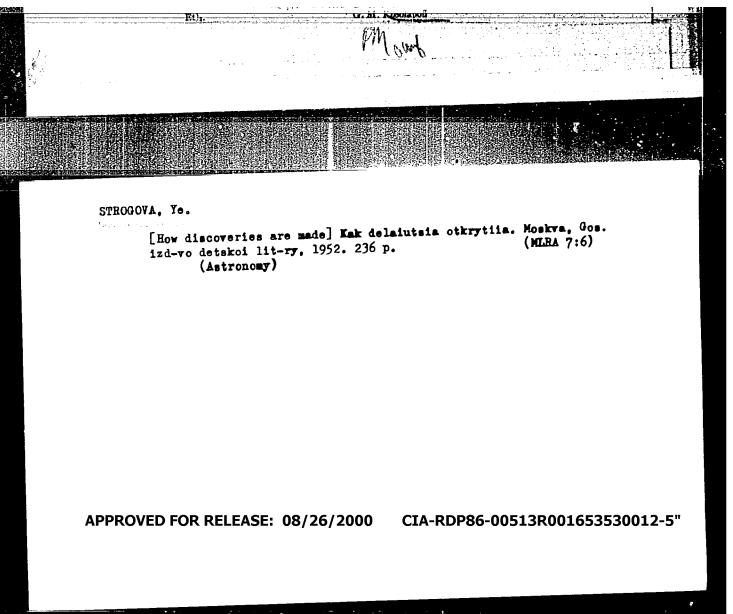
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not protected by external rubber coatings cannot be recommended under conditions of atmospheric usage. Capren fabrics are said to have higher dielectrical properties than cotton fabrics. They have a high electrical tension of the surface charges on the side not protected by the rubber coating. At a relative humidity of 65% the douple-layer rubberized material based on 1516 grade capron (internal layer: non-filler non-polar rubber) has the following dielectric characteristics: $\rho_{v} = 1.3 \cdot 10^{13} \cdot 1.5 \cdot 10^{14}$ ohm · cm; $\rho_{s} = 2.9 \cdot 1)^{12} \cdot 2.8 \cdot 10^{13}$ ohm, surface potentials I = $465 \cdot 1,543$ v. A lowering of the dielectric properties of the capron materials can be accomplished by introducing electroconducting components (carbon black, graphite) into the composition of the rutber ocating. Finally, capron-based rubber-fabric materials are characterized by lower values of the constants of the gas- and vapor-permeability than the initial number coatings. The nature of the latter has a great effect on the value of the permeability. The method used for the formation of the material has an effect on the permeability constant due to the production of materials of various degrees of monolithic proerties. Materials based on capron and obtained by various technological methods are arranged in the following series according to the values of the permeability constants: calendered>rubberized with adhesive cements>pressed. There are 6 tables and 2 Soviet references.

ASSOCIATION: Nauchno-issledovatel skiy institut rezincvoy promyshlennosti (Sci-

entific Research Institute of the Rubber industry) Card 4/4





公司: 1915年11日 1915年11

STROGOVA, Yekaterina Grigor'yevna; FILIPPOVA,N., redaktor; SHESTAKOV,A., tekhnicheskiy redaktor

[History of an hypothesis] Istoriia odnoi gipotezy. [Moskva] Izdvo Tsk Vlksm "Molodaia gvardiia," 1955. 86 p. (MLRA 9:2)

(Cosmogony)

CIA-RDP86-00513R001653530012-5 "APPROVED FOR RELEASE: 08/26/2000 但你在大<mark>元年的中国的工程的任何</mark>的任何的国际工程和国际工程的企业的企业的企业的企业的企业的企业的企业的企业的企业,但是在大学的企业企业,但是是大学的企业的企业,不

30-1-19/39 Strogovich, M. S., Corresponding Member AN USSR AUTHOR:

International Convention on Criminal Law TITLE:

(Meshdunarodnyy kongress po ugolovnomu pravu).

Vestnik AN 335R. 1958, Vol. 28, Nr 1, pp. 101-103 (USJR) PERIODICAL:

From September 26 to October 2, 1957, this congress, which had been convened by the International Association of Crimi-ABSTRACT:

nologista, took place at Athena. This organization was founded

in 1889 and existed until 1914. In 1925 it resumed its

activities in a different way in that it no longer follows a certain doctrine but endeavors to bring different tendencies and directions in criminal law into line with one another. Of the Peoples' Democracies the following were represented: The USSR, Bulgaria, Roumania, the German Democratic Republic, Po-

land, and Yugoslavia. This was the first time that Soviet Jurists took part in this congress. The Soviet delegation consisted of the General Public Prosecutor of the USSR, P. I. Kudryavtsev, Professor A. A. Piontkovskiy and the author of

this article. Much attention was paid to the Soviet delegates who were able to establish contact with all other representatives. The agenda had 4 points: The present opinions concern-

ing such concertions as the "perpetrator of a crime" and

Card 1/3

International Convertion on Original Law.

30-1-19/39

"participation in a crime"; on the supervision of law courts with respect to renalties and security measures; on the juridical, administrative, and social consequences for convicted persons; on crimes committed on board of an aircraft. A special section was organized for the discussion of each point of the agenda. The members of the Soviet delegation were able, because of lack of time, to take part only in the work dealing with the first 2 points. They showed no interest in point 4. As regards the question of responsibility in crime, A. A. Piontkovskiy did not agree with the opinion of the western representatives. The author of this report refuted the opinion that an individualization of the penalty means a deviation from the principles of the juridical order. He maintained that, seen from the Soviet roint of view, every judgment or sentence that is not in keeling with the degree of guilt of the criminal must always be described as illegal. The Soviet delegates defended the idea of justice and the guarantees that justice is done such as are in agreement with the Soviet point of view. In conclusion, F. I. Kudryavtsev gave a positive judgment of the work of the congress and stressed the usefulness of such discussions. During their stay at Athens the Soviet delegates had discussions with progressive personalities of

Card 2/3

International Convention on Criminal Law.

30-1-10/30

Grack public life, Apostally with members of the society of democratic for sta. In conclusion the author states that the homogonic jurists displayed great interest in Soviet Law and Soviet juristradence, but that, is most cases, when we are some very little informed. He maintained that remained should only very little informed. He maintained that remained should

only very little informed. He maintained than agained alleged be taken in order that information concerning Seviet legislation and the work perfermed by Soviet jury to be spread in bourgeois countries, by pablishing the difference languages.

AVAILABLE:

Library of Congress

1. Legal procedures-Conference

Gard 3/3

GITIS, Emanuil Isaakovich. Prinimali uchastiye: STROGOVICH, N.M., kand. tekhn. nauk; BALTRUSHEVICH, A.V., inzh.; SILIN, V.B., kand. tekhn. nauk; LARIONOV, G.Ye., tekhn. red.

[Information converting systems for electronic digital computers] Preobrazovateli informatsii dlia elektronnykh tsifrovykh vychislitel'nykh ustroistv. Moskva, Gos. energ. izd-vo, 1961. 375 p. (MIRA 14:10)

(Electronic digital computers)

APPROVED FOR RELEASE 08/26/2000 ZHN CIA RDP86 200513R001653530012-5" SPEKTOR, A.N.; STROKOVSKIY, L. KH. KHOPZHEMEC, ..L.; YAFKHO, Ye.N. KUNAKOV, N. Ye.

Pilot plant for the study and application of the hear regenerating direct process of east iron and steel production. Ispol. tverd. topl., ser. maz. i gaza no. 5:182-192 *64 (MIRA 19:2)

STROGUISKI, Stefan

Industrial enterprises as objectives of tourism. Przegl techn 84 no.34:4 25 Ag 163.

STROHAL, Karlo, dr.

A modified method for the preparation of patients for bronchography. Lijec. vjes. 81 no.7-8:483-488 159.

1. Iz Zavoda za radiologiju Medicinskog Fakulteta Sveucilista u Zagrebu. (BRONCHI radiography)

STROHAL, Karlo, dr.; MRAKOVCIC, Milutin, dr.

是国际**的政治的政治的政治,**这种的政治,但是国际政治的政治,但是国际政治,但是国际政治的政治,但是国际政治,而且国际政治,但是国际政治,而且国际政治,但是国际政治,

Mediastinal hernia. Lijec. vjes. 84 no.3:253-258 62.

1. Iz Rendgen-odjela i klinickog odjela Bolnice zeljeznicara za tuberkulozu pluca i plucne bolesti "Jordanovac" u Zagrebu. (MEDIASTINUM dis)

STROHAL, Karolo, major dr.

The "Potokemike" roentgen film. Voj.san.pregl., Beogr. 12 no.1-2:

1. Rendgensko odeljenje Vojen bolnice u Zagrebu. (ROENTGENOGRAMS technical evaluation)

。 一种,我们是一种,我们就是一种,我们就是一种,我们就是一种,我们就是一种,我们就是一种,我们就是一种,我们就是一个一种,我们就是一个一个一个一个一个一个一个一

78-80 Jan-Feb 55.

A new contrast medium for cholangiocholecystography - biligrafin.

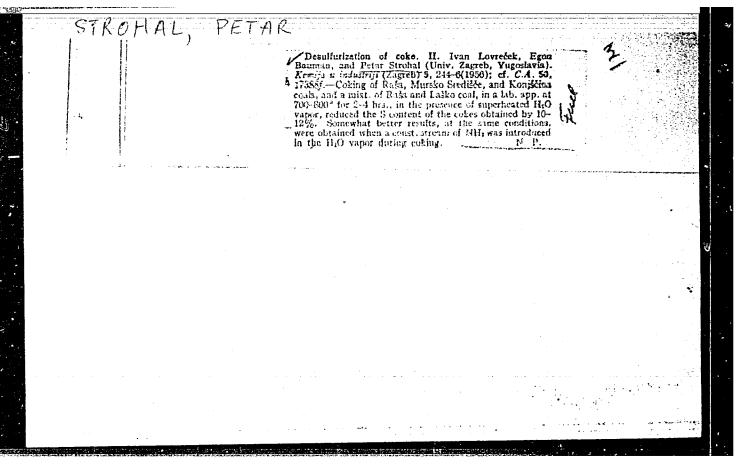
Voj. san. pregl., Beogr. 12 no.7-8:451-455 July-Aug 55.

1. Vojna bolnica v Zagrobu--Rendgensko odjeljenje.
(CONTRAST MEDIA,
sodium iodopamide in cholangiocholecystography, indic.
(Ser))
(CHOLECYSTOGRAPHY,
cholangiccholecystography with sodium iodopamide, indic.
(Ser))
(BILIARY TRACT, radiography
cholangiocholecystography with sodium iodopamide, indic.
(Ser))

GRASTA, M. La; STROHAL, K.

Clinico-roentgenological aspects of bronchial carcinoma. Tuber-kuloza 17 no.1/2:28-38 Ja-Ap. 165.

1. Iz bolnice za plucne bolesti i plucnu tuberkulozu "Jordanovac", u Zagrebu (Direktor: prim. dr. Milan Goldner).



7

STROHAL, P.

"Bases of radiation dosimetry and the protection against radiation" by Valeria Paic. Reviewed by P.Strohal. Tekhnika Jug 17 no.12:2256 D 162.

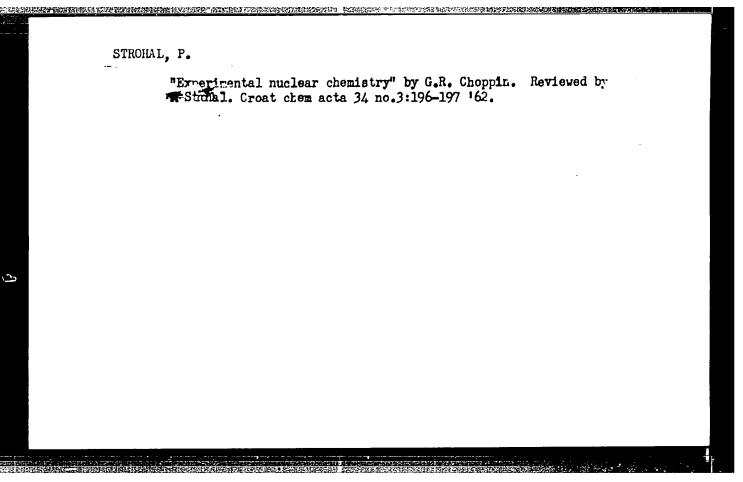
STROHAL, Petar, dr inz., saradnik (Zagreb, Biljenicka cesta 54)

Radiation of thick targets in a cyclotron. Tehnika Jug:Supplo: Radioizotopi zrac 2 no.2:234-235 Fe 763.

1. Institut "Ruder Boskovic", Zagreb.

STROWAL, P.

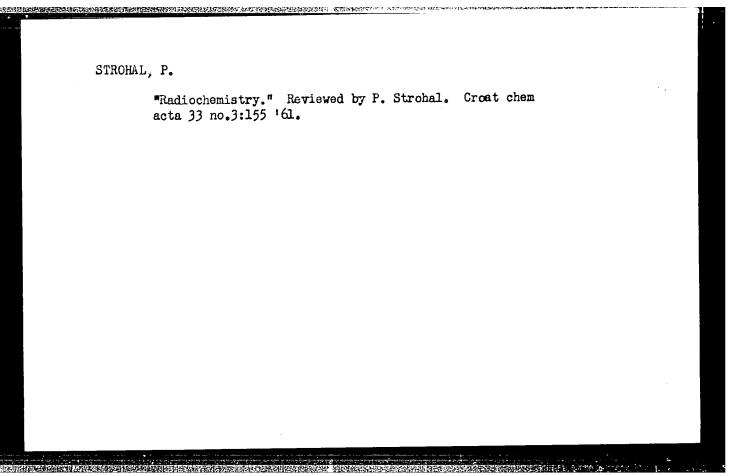
"Radioactive isotopes in analytic chemistry" by L.M. Mikhyeyeva and N. B. Mikhyeyev. Reviewed by P. Strohal. Croat chem acta 34 no.3:197 162.

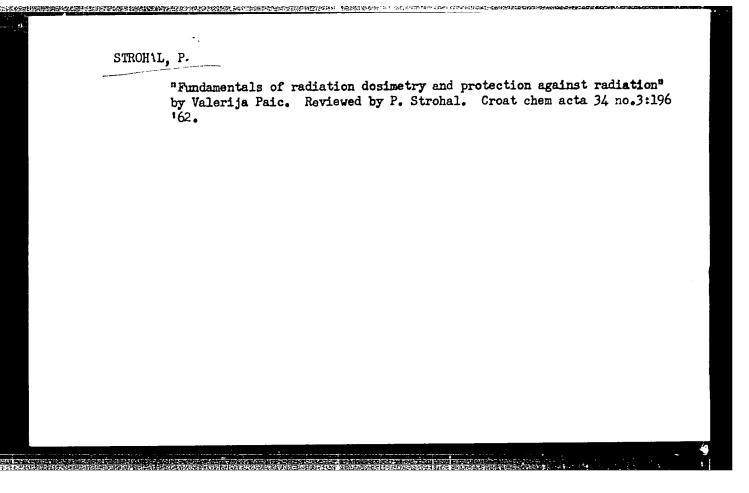


ORMANOVIC, M.; STRUMAL, F.; MUNIK, M.; WCLF, H.

Regular annual assembly of the Croatian Chemical Society for 1961.

Croat chem acta 33 no.1:Al-AlO '61.





L 3703-66 FWT(m)/EPA(w)-2/EWA(m)-2ACCESSION NR: AP5028234 IJP(c)

TU/0020/65/000/002/0010/0013

AUTHOR: Strohal, Peter (Graduate engineer, Doctor, Scientific associate) TITLE: Isotope production by the use of cyclotron

SOURCE: Nuklearna energija, no. 2, 1965, 10-13

TOPIC TAGE: radioisotope, sodium, cobalt, sinc, antimony, rubidium, cyclotron, alpha

ABSTRACT: Sup 24 Na, sup 22 Na, sup 57 Co, sup 65 Zn, and sup 120 Sb are produced in the Ruder Boskovic Institue, Zagreb. These radionuclides are of high specific radioactivity, normally produced without carriers. Nuclear reactions, which take place during their production in the 15-Mev deuteron beams, are (d, a), (d,n) and (d,2n) with light, medium, and heavy nuclei, respectively. The (d,p) reaction is seldom used because products obtained by this reaction are identical to (n,) products obtained in a thermal neutron beam in the reactor. The Ruder Boskovic Institute launched a program for production of radionuclides using the cyclotron. The construction of an ion source was planned, which would produce alpha particles of 32 Mev of energy. Sup 83 Rb was the first radionuclide to be produced by alpha particles. The outer cyclotron beam was also to be put into effect. By setting the target behind the deflector the smaller current might produce radiation

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L 3703-66 ACCESSION NR	: AP5028234	engan programme and the second programme and t		and metals	melting at	low
so that even	powders can be	irradiated: Orig. art. h	oxides, salt	and 1 table.	•	
ASSOCIATION:	Institut "Ruc	der Boskovicii.	Zagreb ENCL: 00		SUB CODE:	NP
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OLKOWSKY, J. (Saclay, France); CINDRO, N. (Zagreb); STROHAL, P. (Zagreb)

Cross sections induced by 11 MeV protons. Glas mat fiz Hrv 17 no.1/2:117-122 '62 [publ. '63].

1. Centre d'etudes nucléaires de Saclay, France, and Institute "Ruder Boskovic", Zagreb.